

CLAIMS

1. A frame transmission method comprising:
a step of transmitting a request command for frame
configuration modification; and,
5 a step of, after transmitting the command, continuing to receive
frames with configuration before the modification and at the same time waiting
for frame with configuration after the modification.

2. A frame transmission apparatus comprising;
a frame transmitting means for transmitting to an apparatus of a
communications partner frames and a request command for frame
configuration modification; and,
10 a frame receiving means for receiving frames from the
apparatus of the communications partner, the frame receiving means being
for, when the request command for frame configuration modification is
transmitted to the apparatus of the communications partner, continuing to
15 receive frames with configuration before the modification and at the same
time waiting for frame with configuration after the modification.

3. A frame transmission apparatus according to claim 2, wherein
the frame receiving means receives frames and a request command for frame
configuration modification, and the frame transmitting means, when the
20 request command is received, carries out the modification of transmitting
frames according to the command.

4. A frame transmission apparatus according to claim 3, wherein
the frame transmitting means transmits a request command for frame
configuration modification through a control channel, and the frame receiving
25 means receives a request command for frame configuration modification
through the control channel.

5. A frame transmission apparatus according to claim 2, wherein the apparatus, when a frame configuration modification for adding a header field is necessary, carries out the frame configuration modification without waiting for a request command for frame configuration modification, and transmits frames with configuration after the modification.

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